

MMD 24B3CF2 Mechanical Instructions

1.1. Suggest Tools

Here are some tools that can be used for the LCD monitor's service and repair.

Philips-head Screwdriver

Use a Philips-head screwdriver to fasten/remove the K- or B-typed screws



P/N : N/A

Gloves

To protect LCD Panel and your hand



P/N: (L) N/A (M) N/A

C/D Disassembly Tool

Use C/D Disassembly Tool to open cosmetic cover and avoid scratch.



P/N: N/A

Spacer Screwdriver

Use a spacer screwdriver to fasten/remove spacer screws or hex screws.



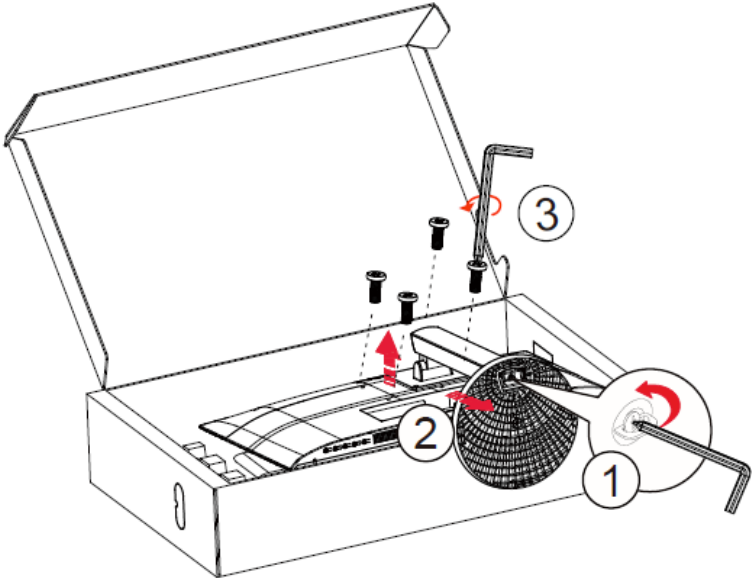
P/N: N/A

Tape:

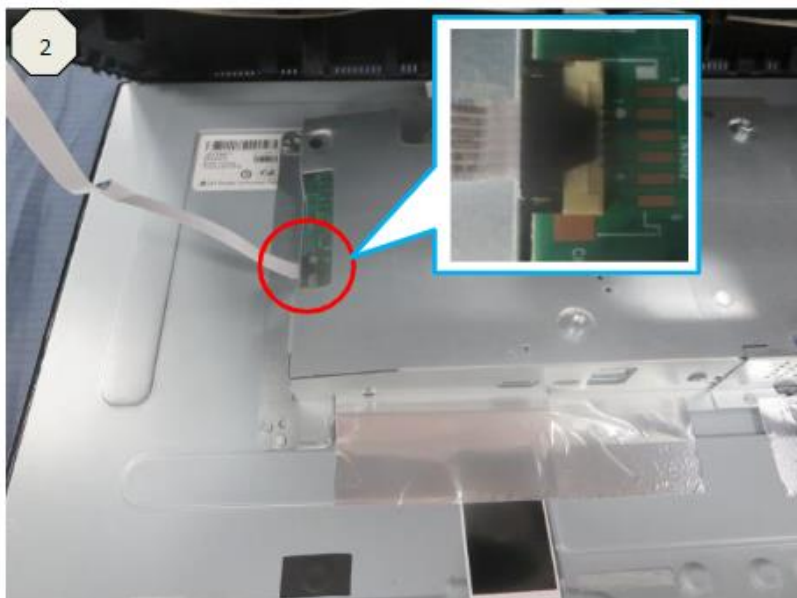
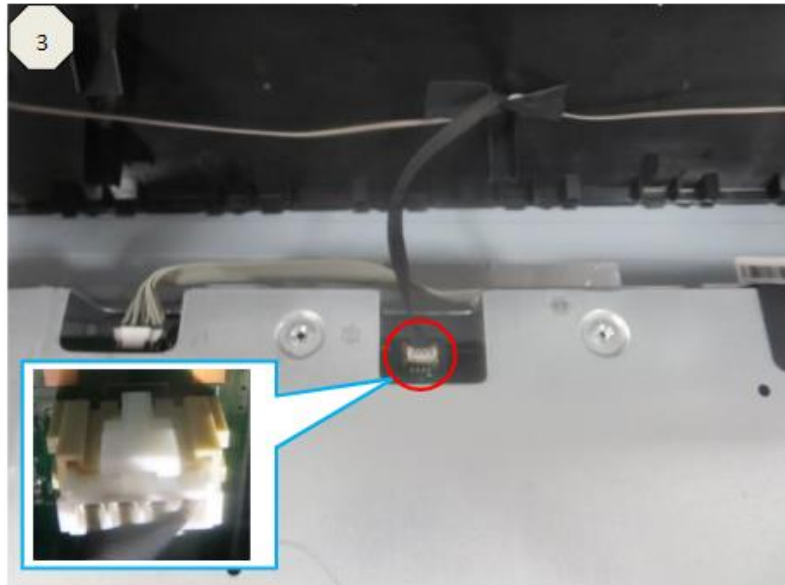
During the disassembly process, the local service center will provide new tapes for replacement if necessary.



1.2 Disassembly Procedure

Step	Figure	Description
Remove base and stand		• Use the thumbscrew to remove base. • Release the screws to take out stand

**Remove rear
cover**



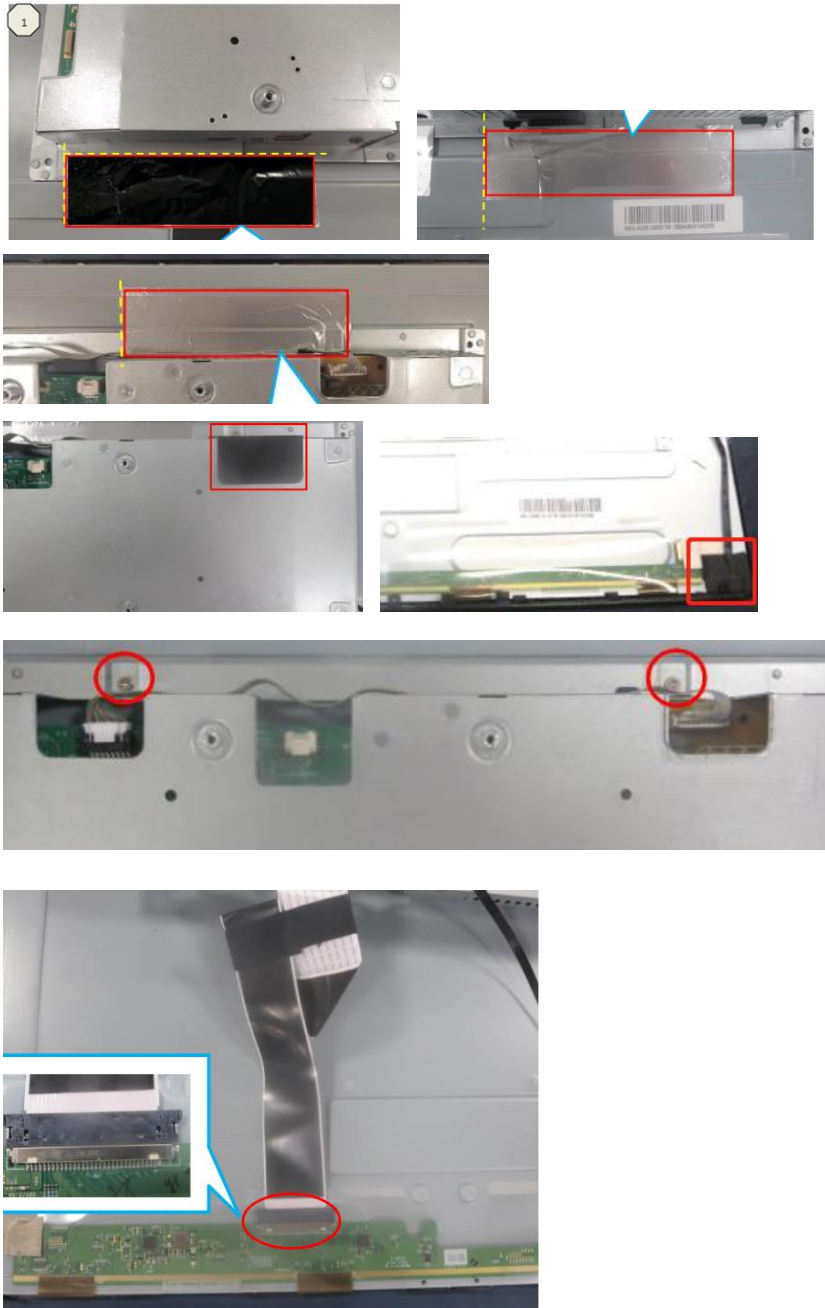
- Release screws.
- Use the tool to disassemble the rear cover.
- Disconnect cables between panel and cover.

Remove deco



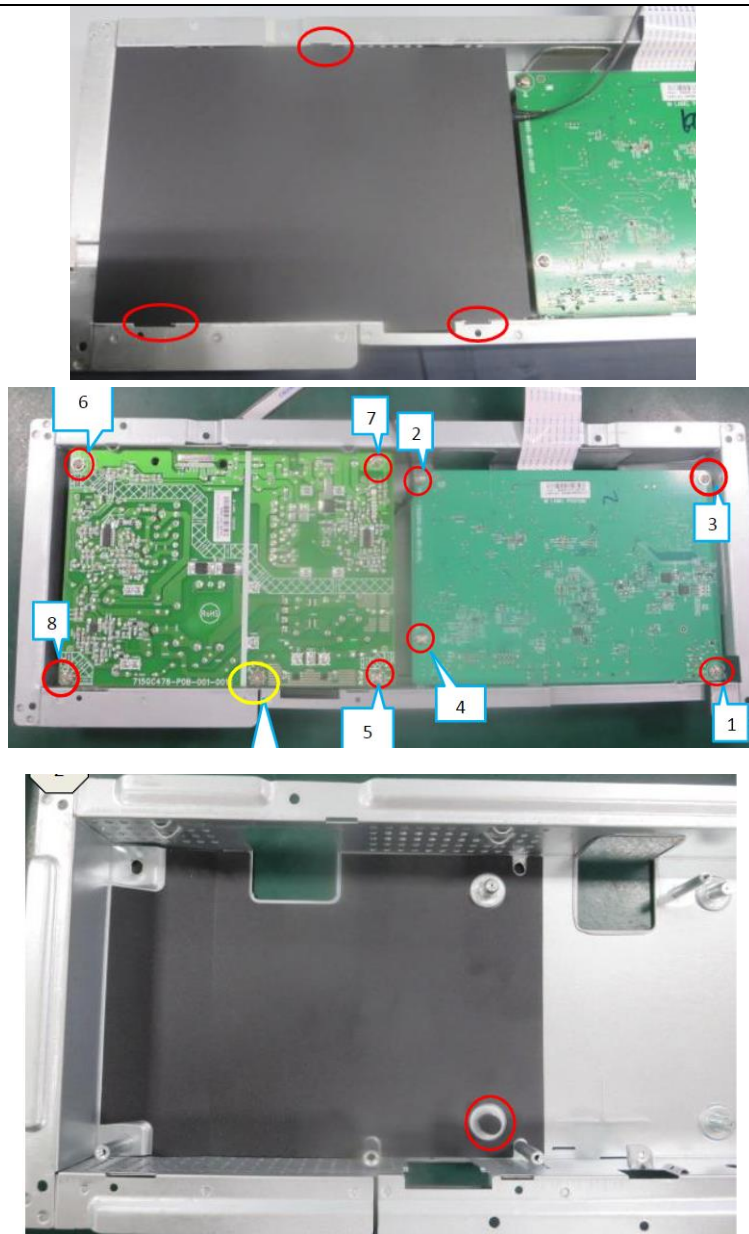
- Release screws to remove deco.

Remove main frame



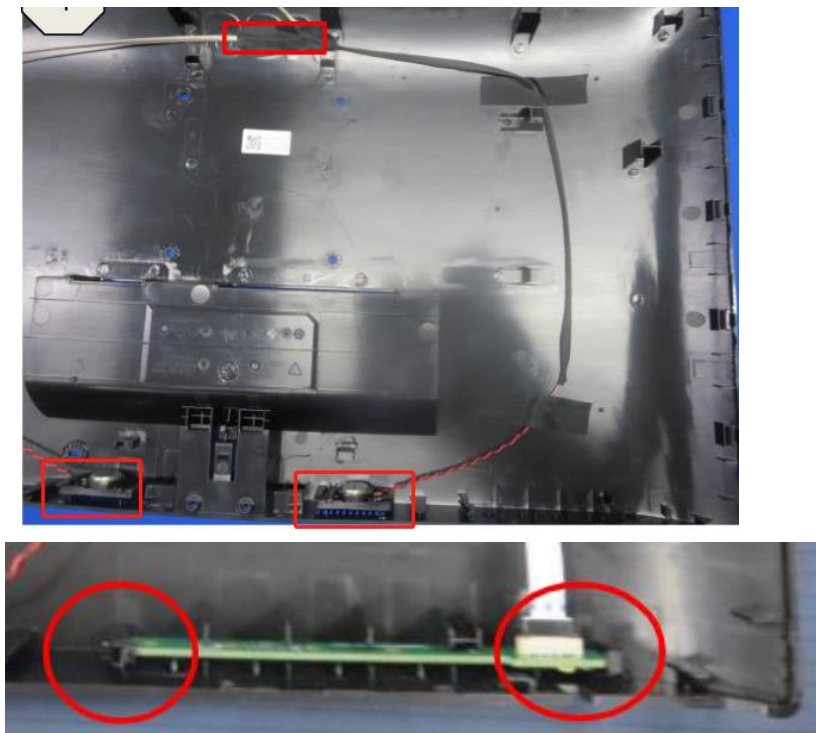
- Tear out tapes, disconnect the cable.
- Release the screws.
- Lift up the main frame and disassemble the LVDS cable.

**Remove board
from main frame**



- Remove mylar
- Release screws.
- No need to remove mylar / rubber foot inside the main frame.

**Remove speakers
and key board**



- Remove speakers
- Disconnect cable and take out key board